

## ABSTRACT OF THE DISCLOSURE

In an image sensing system where a camera apparatus and a client device are connected for  
5 controlling the camera apparatus by the client device,  
the client device displays and arbitrarily shifts a  
predetermined size of detection area in an object image  
sensed by the camera apparatus, enabling to quickly  
perform camera parameter control, such as focus  
10 adjustment or the like, based on image signals of the  
detection area, with a small amount of transferring data.  
Moreover, detection areas of a sensed image are  
synthesized by controlling camera parameters for each of  
the detection areas so as to optimize camera parameters  
15 for all of the areas in the object image.